

Lake District National Park

Forecast valid from 06:00 on Friday 10 May 2024 until 23:59 on Saturday 11 May 2024

Forecast Issued on Friday 10 May 2024 at 02:41

Confidence: High for fine, dry, warm weather on Friday and much of Saturday. Lower confidence on shower development on Saturday afternoon and extent of heavy showers on Sunday.

Headline for Friday 10 May 2024: Dry. Plenty of sunshine. Warm. Light winds.

Mountain weather hazards on Friday 10 May 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility No Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Friday 10 May 2024

Weather: A dry, bright day with long sunny spells although thin high cloud making sunshine rather hazy at times. A few patches of mist and low cloud in the valleys at first, quickly dispersing.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Patches of poor visibility on lower slopes at first, otherwise good visibility. Patches of cloud around 800 to 900m with a sheet of thin cloud well above the summits.

Forecast for Friday 10 May 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/17 S	12/16 SW	10/13 SW	10/14 SW	9/11 SW	9/12 SE	11/14 SE
600	11/14 SW	9/12 SW	9/13 SW	9/13 SW	6/8 SW	7/8 S	10/12 SE
300	3/11 S	4/10 S	5/11 S	5/11 S	3/8 S	2/7 SE	3/9 SE
Valley	0/5 E	1/5 SW	3/7 SW	5/8 SW	2/5 SW	1/4 NE	2/7 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/8	10/8	11/9	13/11	13/11	12/10	12/9
600	12/10	13/11	14/12	15/13	15/14	13/12	13/11
300	12/12	15/15	17/16	18/17	17/17	12/12	13/13
Valley	14/14	16/16	17/17	18/18	18/18	16/16	15/15
Freezing Level*	2400m	2200m	2200m	2200m	2200m	2300m	2400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Fine walking conditions across the National Park. Sunburn and dehydration will be the main hazards.

Forecast for Saturday 11 May 2024

Weather: Dry morning with plenty of sunshine. Clouds building later in the morning with a few sharp showers breaking out in the afternoon. Showers dying away again during the evening.

Maximum wind: Winds remaining light at lower levels, and even over the tops, mainly southerly only around 10 to 15mph.

Chance of cloud-free hill tops above 800m: 90% then chances reducing to 60% in afternoon.

Low cloud and visibility: Good visibility for much of the day with patches of cloud around 800m, becoming more extensive in the afternoon. Temporary reductions to poorer visibility as showers come along.

Temperature: **Valleys:** 12 Celsius rising to 23 Celsius.
 At 800m: Plus 12 Celsius.
 Freezing level: Well above the summits.

Ground Conditions Supplement

No recent ground conditions report available.

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